

# INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP03/08712

## A. CLASSIFICATION OF SUBJECT MATTER

Int.Cl<sup>7</sup> C04B38/00, 35/64, B01D39/20

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl<sup>7</sup> C04B38/00, 35/64, B01D39/20

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

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Kokai Jitsuyo Shinan Koho	1971-2003	Jitsuyo Shinan Toroku Koho	1996-2003

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

JOIS, WPI

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	EP 357789 A1 (NGK INSULATORS, LTD.),	1-5
Y	14 March, 1990 (14.03.90), Page 1 to 9, 19 & JP 7-45348 B2	1-5
Y	JP 2001-316190 A (Shinagawa Refractories Co., Ltd.), 13 November, 2001 (13.11.01), Page 2, column 1, line 1 to page 3, column 4, line 38 (Family: none)	1-5
A	JP 10-273366 A (NGK INSULATORS, LTD.), 13 November, 1998 (13.11.98), Page 2, column 1, line 1 to page 3, column 3, line 46 (Family: none)	1-5

☐ Further documents are listed in the continuation of Box C.

☐ See patent family annex.

\* Special categories of cited documents:  
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Date of the actual completion of the international search  
20 October, 2003 (20.10.03)

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04 November, 2003 (04.11.03)

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